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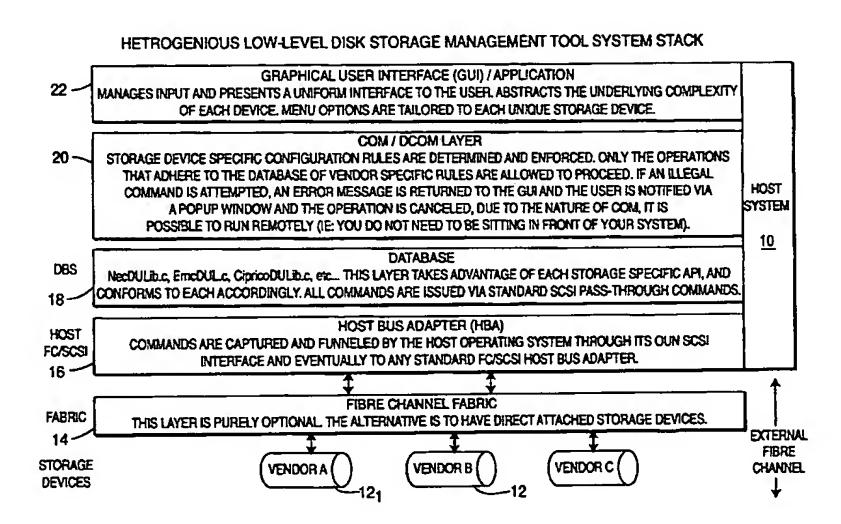
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(54) Title: HETEROGENEOUS DISK STORAGE MANAGEMENT TECHNIQUE



(57) Abstract: Management of one or more storage devices (121-12) is achieved by first identifying each device by its make and model, and then establishing a database (18) containing information about that device, such as (a) operational rules, (b) commands and (c) processing routines. From the information obtained from the database (18), a Graphical User Interface is created for display to afford a user at least one menu option for selection. Upon selecting the one menu option, the user obtains at least one of (a) a display of information associated with the identified storage device, and (b) execution of at least one process to control, at least in part, the operation of the identified storage device. The user's selection is processed and the Graphical User Interface is automatically updated in response to the processing of the user's selected menu option.

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2004/003783

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/17608

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06F 17/00; G09G 5/00 US CL : 707/1, 102; 345/810, 835, 848-855			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y	US 6,346,954 B1 (CHU et al.) 12 February 2002 (12	.02.2002), column 6, column 7.	1-11
Y, P	US 6,519,678 B1 (BASHAM et al.) 11 February 2003 (11.02.2003), column 7, column 8.		1-11
Y	 Y US 6,266,740 B1 (DON et al.) 24 July 2001 (24.07.2001), column 5, lines 11-64, column 6, lines 28-49, column 8, line 51 to column 9, line 3. Y US 6,101,559 A (SCHULTZ et al.) 08 August 2000 (08.08.2000), column 5, line 37 to column 6, line 27. 		1-11
Y			1-11
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		being obvious to a person skilled in the	le art
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